

27805

PATENT TRADEMARK OFFICE

1730

Please type a plus sign (+) inside this box →

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/689,131
Filing Date	October 12, 2000
First Named Inventor	Hetzell, Jr.
Group Art Unit	1732
Examiner Name	S. Staicovici
Total Number of Pages in This Submission	1
	Attorney Docket Number
	520219-273

RECEIVED
DEC 13 2002

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> 2nd Supplemental Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
<p>Remarks The Commissioner is hereby authorized to charge any additional fees required (including the fee for any extension of time), or to credit any overpayment, to Deposit Acct No.: 20-0809.</p>		

Return Post Card
Attachments A, B, C, D

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

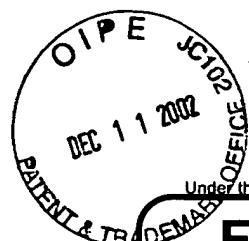
Firm or Individual name	Thompson Hine LLP 2000 Courthouse Plaza NE, 10 West Second Street Dayton, Ohio 45402-1758
Signature	
Date	12/6/02

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name	Steven J. Elleman
Signature	
Date	12/6/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



27805

PATENT TRADEMARK OFFICE

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1076.00)

Complete if known

Application Number	09/689,131
Filing Date	October 12, 2000
First Named Inventor	Hetzl, Jr.
Examiner Name	S. Staicovici
Group Art Unit	1732
Attorney Docket No.	520219-273

DEC 13 2000
TC 1700

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																																											
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number 20-0809 Deposit Account Name Thompson Hine LLP <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205 65 Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227 25 Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139 130 Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147 2,520 For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112 920* Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113 1,840* Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215 55 Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216 200 Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>920</td><td>217 460 Extension for reply within third month</td><td>920.00</td></tr> <tr><td>118</td><td>1,440</td><td>218 720 Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228 980 Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219 160 Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220 160 Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221 140 Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138 1,510 Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240 55 Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,280</td><td>241 640 Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>242 640 Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>460</td><td>243 230 Design issue fee</td><td></td></tr> <tr><td>144</td><td>620</td><td>244 310 Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122 130 Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123 50 Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126 180 Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581 40 Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>740</td><td>246 370 Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>740</td><td>249 370 For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>740</td><td>279 370 Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169 900 Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="4">Other fee (specify) _____</td></tr> <tr> <td colspan="4">*or number previously paid, if greater; For Reissues, see above</td> <td colspan="4">SUBTOTAL (3) (\$ 920.00)</td> </tr> <tr> <td colspan="4"></td> <td colspan="4">Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table>				Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	105	130	205 65 Surcharge - late filing fee or oath		127	50	227 25 Surcharge - late provisional filing fee or cover sheet		139	130	139 130 Non-English specification		147	2,520	147 2,520 For filing a request for ex parte reexamination		112	920*	112 920* Requesting publication of SIR prior to Examiner action		113	1,840*	113 1,840* Requesting publication of SIR after Examiner action		115	110	215 55 Extension for reply within first month		116	400	216 200 Extension for reply within second month		117	920	217 460 Extension for reply within third month	920.00	118	1,440	218 720 Extension for reply within fourth month		128	1,960	228 980 Extension for reply within fifth month		119	320	219 160 Notice of Appeal		120	320	220 160 Filing a brief in support of an appeal		121	280	221 140 Request for oral hearing		138	1,510	138 1,510 Petition to institute a public use proceeding		140	110	240 55 Petition to revive - unavoidable		141	1,280	241 640 Petition to revive - unintentional		142	1,280	242 640 Utility issue fee (or reissue)		143	460	243 230 Design issue fee		144	620	244 310 Plant issue fee		122	130	122 130 Petitions to the Commissioner		123	50	123 50 Processing fee under 37 CFR 1.17(q)		126	180	126 180 Submission of Information Disclosure Stmt		581	40	581 40 Recording each patent assignment per property (times number of properties)		146	740	246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		149	740	249 370 For each additional invention to be examined (37 CFR § 1.129(b))		179	740	279 370 Request for Continued Examination (RCE)		169	900	169 900 Request for expedited examination of a design application		Other fee (specify) _____				*or number previously paid, if greater; For Reissues, see above				SUBTOTAL (3) (\$ 920.00)								Reduced by Basic Filing Fee Paid			
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																												
105	130	205 65 Surcharge - late filing fee or oath																																																																																																																																													
127	50	227 25 Surcharge - late provisional filing fee or cover sheet																																																																																																																																													
139	130	139 130 Non-English specification																																																																																																																																													
147	2,520	147 2,520 For filing a request for ex parte reexamination																																																																																																																																													
112	920*	112 920* Requesting publication of SIR prior to Examiner action																																																																																																																																													
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action																																																																																																																																													
115	110	215 55 Extension for reply within first month																																																																																																																																													
116	400	216 200 Extension for reply within second month																																																																																																																																													
117	920	217 460 Extension for reply within third month	920.00																																																																																																																																												
118	1,440	218 720 Extension for reply within fourth month																																																																																																																																													
128	1,960	228 980 Extension for reply within fifth month																																																																																																																																													
119	320	219 160 Notice of Appeal																																																																																																																																													
120	320	220 160 Filing a brief in support of an appeal																																																																																																																																													
121	280	221 140 Request for oral hearing																																																																																																																																													
138	1,510	138 1,510 Petition to institute a public use proceeding																																																																																																																																													
140	110	240 55 Petition to revive - unavoidable																																																																																																																																													
141	1,280	241 640 Petition to revive - unintentional																																																																																																																																													
142	1,280	242 640 Utility issue fee (or reissue)																																																																																																																																													
143	460	243 230 Design issue fee																																																																																																																																													
144	620	244 310 Plant issue fee																																																																																																																																													
122	130	122 130 Petitions to the Commissioner																																																																																																																																													
123	50	123 50 Processing fee under 37 CFR 1.17(q)																																																																																																																																													
126	180	126 180 Submission of Information Disclosure Stmt																																																																																																																																													
581	40	581 40 Recording each patent assignment per property (times number of properties)																																																																																																																																													
146	740	246 370 Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																													
149	740	249 370 For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																													
179	740	279 370 Request for Continued Examination (RCE)																																																																																																																																													
169	900	169 900 Request for expedited examination of a design application																																																																																																																																													
Other fee (specify) _____																																																																																																																																															
*or number previously paid, if greater; For Reissues, see above				SUBTOTAL (3) (\$ 920.00)																																																																																																																																											
				Reduced by Basic Filing Fee Paid																																																																																																																																											
SUBMITTED BY				Complete if applicable																																																																																																																																											
Name (Print/Type)	Steven J. Elleman	Registration No. (Attorney/Agent)	41,733	Telephone	937.443.6838																																																																																																																																										
Signature		Date	12/6/02																																																																																																																																												

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED